



Provincial Department of Education - NWP

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Third Term Test - Grade 9 - 2019

Name : Geography Time : 02 hours.

● Answer all the questions.

Part I

● Select the most suitable answer and write it on the given space for question no. 01 to 05.

- (1) Continent of Asia is located between 10° latitude South to latitude North. (70°, 80°, 90°)
(2) Ural river flows into the sea. (Black, Red, Caspian)
(3) mountains are parallel mountains located in the intermediate plain, (Rakwana, Namunukula, Samanala)
(4) is an example for renewable resource, (Hydropower, Thermopower, Solar power)
(5) The base of the economy of Dubai is the production of (electric goods, plastics, mineral oil)

● If the following statements are correct put (✓) if not put (X) for question no. 06 to 10.

- (6) Sri Lanka has the highest literacy rate among South Asian countries. (.....)
(7) Pakistan has the largest irrigation system in the world. (.....)
(8) Montreal convention is established aiming at the protection of the Ozone layer. (.....)
(9) Climate is the state of atmosphere that prevails within a short period of time at any place. (.....)
(10) Human activities are decided by the physical landscape of Sri Lanka. (.....)

● **Underline the most suitable answer for question no. 11 to 15.**

- (11) The relief features are presented in 1:50,000 topographic maps by,
(1) dotted lines (2) contour lines (3) equal depth lines (4) black lines
- (12) The highest monthly percapita income of Sri Lanka is recorded in
(1) Gampaha district (2) Kurunegala district (3) Colombo district (4) Kandy district
- (13) A marshy land that is not located in Sri Lanka is,
(1) Kalametiya (2) Sundarban (3) Anavilundawa (4) Somawathi
- (14) The sea area that indents into lands is,
(1) lagoon (2) sea cliff (3) bay (4) river mouth
- (15) A company that produce computers and computer accessories in Japan is,
(1) Panasonic (2) Nikon (3) Casio (4) Epson

● **Write the most suitable answer on the given space for question no. 16 to 20.**

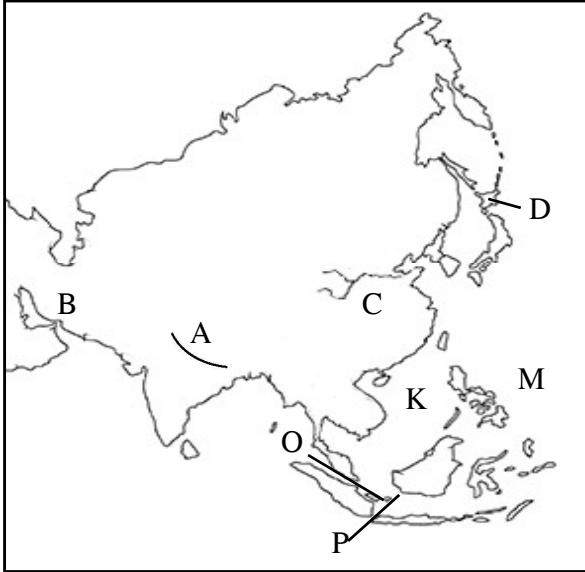
- (16) Most of the industries in Sri Lanka are located in the province.
- (17) The pattern of the drainage system in Sri Lanka shows an pattern.
- (18) In a geographical view, the continent of Europe and Asia are both located as one landmass called
.....
- (19) rain is known as thunder showers or evening showers.
- (20) Favourable habits which are necessary to maintain the environment in a desirable manner are called
.....

(2 x 20 =40 marks)

Part II

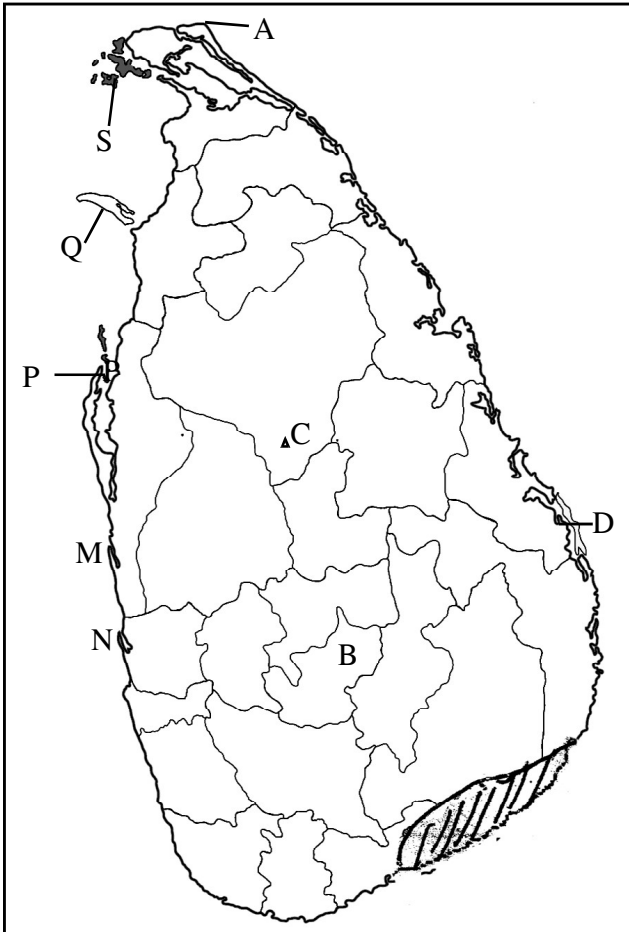
- Answer 5 questions including the first question.
- First question is compulsory.

(01) (A) Study the given map of Asia and answer the questions.



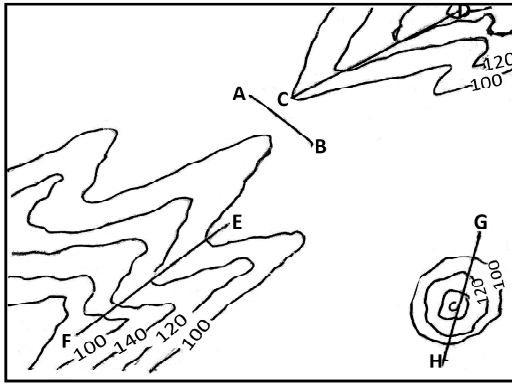
- (i) Name the mountain range shown by letter 'A'.
(01 mark)
- (ii) Name the plateau shown by letter 'B'.
(01 mark)
- (iii) Name the river shown by letter 'C'. (01 mark)
- (iv) Name the island shown by letter 'D'. (01 mark)
- (v) What is the letter that shows the Southern China Sea?
(01 mark)
- (vi) What is the letter that shows the Malacca Strait?
(01 mark)

(B) Study the given map of Sri Lanka and answer the questions.



- (i) Name the point that is shown by letter 'A'.
(01 mark)
- (ii) Name the relief zone that the district shown by letter "B" is belonged.
(01 mark)
- (iii) What is the residual hill shown by letter 'C'.
(01 mark)
- (iv) What is the letter that shows Chilaw lagoon.
(01 mark)
- (v) What is the letter that shows Manner island?
(01 mark)
- (vi) What is the type of vegetation that is shown by coloured part of the map?
(01 mark)

(C) Study the given pictures and answer the questions.



1. What is the relief feature shown by A -B line?
2. What is the relief feature shown by C -D line?
3. What is the relief feature shown by E -F line?
4. What is the relief feature shown by G -H line?

(04 marks)

(02) (i) Name 2 rivers each in Asian region that flow into following oceans. (06 marks)

Ocean	rivers flow into	
1. Arctic Ocean	1.	2.
2. Indian Ocean	3.	4.
3. Pacific Ocean	5.	6.

(ii) Select the answer from the brackets and write it on the given space. (05 marks)

- (a) The desert that receive the lowest rainfall.
 - (b) The plateau that is located in the highest elevation.
 - (c) The country in the South Asia that can be seen the highest population
.....
 - (d) The deepest freshwater lake
 - (e) The highest mountain top in the world
- (Mongolian, India, Thar, Everest, Tibet, Bikle, Parmeer, China, Macalu)

(03) (i) Name the two types of human races and write 2 countries each that they live. (06 marks)



Human race	1.	2.
Countries that	3.	4.
they live	5.	6.

(ii) Write 2 ancient civilizations that emerged through river valleys in the continent of Asia. (02 marks)

(iii) Write 3 factors that influenced the unequal distribution of population in Asia. (03 marks)

(04) (i) Write the period that Sri Lanka receives rainfall through following methods. (02 marks)

(A) South west monsoon

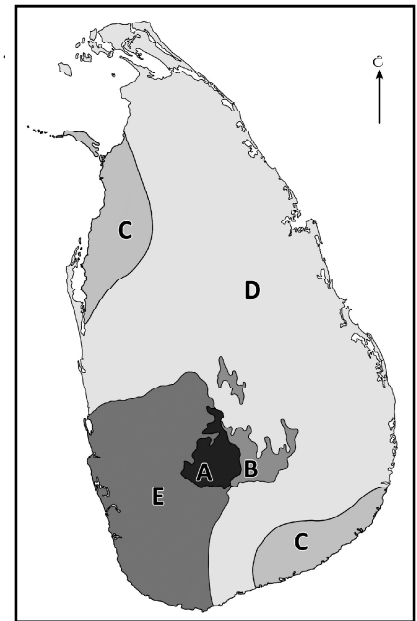
(B) Cyclones

(ii) (a) Write two factors that influence the distribution of temperature in Sri Lanka. (02 marks)

(iii) (a) Study the given map regarding the climate zones of Sri Lanka and name the 2 climate zones shown by A and B. (02 marks)

(b) Write an area that can be seen the climate shown by letter 'C'. (01 mark)

(c) Write the types of vegetation in the climatic zones shown by letter D, E and write one each specific features of them. (04 marks)



(05) (i) Write 2 main components in the Environment. (02 marks)

(ii) Following pictures, A, B, C, show the reasons for causing the environmental imbalance. Name them respectively. (03 marks)



(iii) (a) Write 2 acts that have been passed to protect the environmental balance in Sri Lanka. (02 marks)

(b) Write 2 affects for the following human activities that affect the environment.

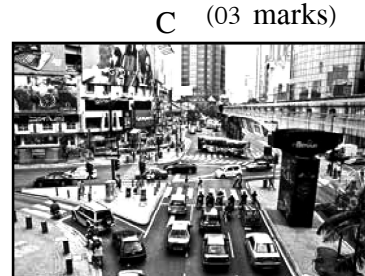
1. Use of fossil fuel and energy.

2. Experimentation of military weapons. (04 marks)

(06) (i) Write 2 indicators that are taken to measure the development. (02 marks)

(ii) 3/4 of total land area of Sri Lanka belong to the dry zone. But development of dry zone is in a low level. Write 3 reasons for it. (03 marks)

(iii) (a) Following are 3 types of settlements, Name A, B, C respectively.



(b) Write a special feature each of above settlements. (03 marks)

(07) (i) There are so many relief features in the coastal plain, Explain following features.

1. Point 2. Island (02 marks)

(ii) Name the following conventional signs of 1:50,000 topographic maps. (04 marks)

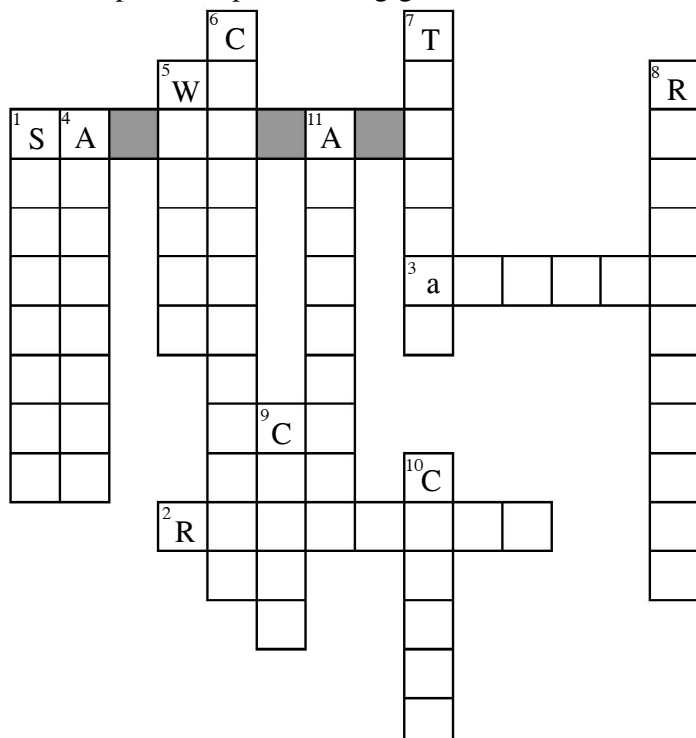
1. + Red in colour 3. ★ Black in colour

2. ⚓ Black in colour 4. ♪ Black in colour

(iii) Following are some facts mentioned in topographic maps. Write if they are correct or wrong in your answer paper. (05 marks)

1. When deciding administrative boundaries, relief features like rivers and mountains are taken.
2. Agricultural land utilization is mostly used according to the relief and the drainage.
3. Settlements in hilly areas are more spreaded than in plain areas.
4. Paddy cultivation in mountainous areas, tea plantation in medium height hilly areas, coconut cultivation in and around coastal belt can be seen.
5. Roads in plain areas are spreaded in straightly and roads in hilly areas are spreaded according to the relief.

(08) Complete the puzzle using given clues.



Across

2. An element of weather.
3. A mountain range in Asia.

Down

1. A mountain range in the central hills.
4. Height of the land.
5. A river located in Southern province.
6. A method that receive rainfall.
7. An island located in Asia.
8. Roots standing above from water.
9. The highest densely populated country in the world.
10. A plant grown in semi-arid zones.
11. An area where rearing animals.



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Geography - Answer Sheet

Part I

- | | | | |
|-----------------|-------|-------------------|--------------------------|
| 01. 80° | 06. ✗ | 11. contour lines | 16. Western |
| 02. Caspian | 07. ✓ | 12. Colombo | 17. Radial |
| 03. Rakwana | 08. ✓ | 13. Sundarban | 18. Urasia |
| 04. Solar power | 09. ✗ | 14. Bay | 19. Convectional |
| 05. Petroleum | 10. ✓ | 15. Epson | 20. Environmental ethics |
- (2 x 20 = 40 marks)

Part II

01. A) (i) Himalaya
 (ii) Iran
 (iii) Howangho
 (iv) Hokkaido
 (v) k
 (vi) o
- B) (i) Point Pedro
 (ii) Batticaloa
 (iii) Ritigala
 (iv) m
 (v) q
 (vi) Shrubs and throny bushes.
- C) (i) Gap
 (ii) Spur
 (iii) Valley
 (iv) Conical hill
02. A) (i) Arctic Ocean - Orbi, Yenisi, Leena
 Indian Ocean - Gangese, Indu, Brahma puthra, Meekong, Irawadi, Salvin
 Pacific Ocean - Amur, Howangho, Yensi (06 marks)
- (ii) a. Gobi Desert b. Tibet plateau c. India d. Bical lake e. Everest (05 marks)
03. (i) A - Cocasouid
 Countries that they live - India, Afghanistan, Pakistan, Sri Lanka, Arabian countries.
 B - Mongoloid
 Countries that they live - China, Japan, Malaysia, Korea, Singapore (04 marks)
- (ii) (a) Howangho, Sindhu, Uprates, Taigrass (02 marks)
 (b) Create the towns, Agriculture, Create buildings and statues, Produce artistic things. (02 marks)
- (iii) Relief, Climate, Drainage, Soil, Development the technology and the communication.
 Continued the human civilization. (03 marks)
04. (i) A - From May to September B - November - December (02 marks)
 (ii) Close proximity to Indian sub-continent, Altitude, Distance from the sea, Changable wind pattern
 (iii) (a) A - Mountainous wet zone B - Mountainous dry zone (02 marks)
 (b) C - Areas in Hambanthota district / Areas in Manner district (01 marks)

(c)	<u>Letter</u>	<u>Type of forests</u>	<u>Special features</u>
	D	Low country dry mix evergreen forests	<ul style="list-style-type: none"> ● Height of the trees is between 20m - 30m. ● Trees grow during the rainy season. ● Growth rate is less during the dry season. ● Bushes of 2m - 3m in height could be seen. ● They do not grow densely. ● There are tall trees at intervals. ● The forests are light green in colour. ● There are hardwood trees.
	E	Low country wet zone forests	<ul style="list-style-type: none"> ● Height of the tree is between 30 - 40 meters. ● There are several layers. ● Trees grow throughout the year. ● Colour of the tree is dark green. ● There is a canopy formed at the top. ● There is no light inside the forest. ● Plants growth is dense. ● Under growth is abundant. ● Higher bio diversity.

- (04 marks)
05. (i) Living components, Non living components (02 marks)
- (ii) A - Destruction of forests B - Use agro chemicals C - Put garbage (03 marks)
- (iii) (a) Coastal conservational act, National heritage forest act. (02 marks)
- (b) (i) Air pollution, Increase the temperature of the environment. (02 marks)
- (ii) Pollute the atmosphere, Pollute ocean water. Give marks for relevant answers. (04 marks)
06. (i) Per capita income, Infant mortality rate, Life expectancy at birth, Literacy. (02 marks)
- (ii) Lack of facilities (physical, infrastructure), Scarcity of water, Do not distribute industries, Radical climatic features (dry climate) (03 marks)
- (iii) (a) A - Rural settlements B - Ru-urban settlement C - Urban settlement (03 marks)
- (b) A - Can be seen primary economic activities/ large physical environment/ industries based on agriculture and fishing industry/ less populated
- B - Mix with rural and urban characteristics.
- C - Densely populated in a limited space, high density of population, limited physical environment (03 marks)
07. (i) Point - A land area with hard stone that protrudes sea.
- Island - Small land area completely covered with water.
- (ii) 1. Hospital 2. Buddhist religious institute. 3. Mosque 4. Police station.
- (iii) 1. ✓ 2. ✓ 3. ✗ 4. ✗ 5. ✓

08. **Down** **Across**
1. Samanala 2. Rainfall
4. Altitude 3. Althai
5. Walawe
6. Convectional
7. Thaiwan
8. Respiratory
9. China
10. Cactus
11. Ambewela

